

Appointment

From: Google Calendar [calendar-notification@google.com]
on behalf of jeremy.neustifter@state.co.us [jeremy.neustifter@state.co.us]
Sent: 2/3/2021 9:20:57 PM
To: Olson, Kyle [Olson.Kyle@epa.gov]

Subject: Accepted: Review Request: CO EtO Emissions Files @ Thu Feb 4, 2021 10:30 - 11:30 (MST) (Olson, Kyle)
Attachments: invite.ics
Location: Microsoft Teams Meeting

Start: 2/4/2021 5:30:00 PM
End: 2/4/2021 6:30:00 PM
Show Time As: Tentative

Recurrence: (none)

jeremy.neustifter@state.co.us has accepted this invitation.

Review Request: CO EtO Emissions Files

When Thu Feb 4, 2021 10:30 – 11:30 Mountain Time - Denver

Where Microsoft Teams Meeting ([map](#))

Calendar Olson, Kyle

Who

- Olson, Kyle - organizer
- jeremy.neustifter@state.co.us - creator
- Witt, Jon
- Fiedler, Kerri - optional

Attachments [20180815_TerumoCO_EtOSourceInformation.xlsx](#)
[20190408_TerumoCO_SMOKEAERMODData.xlsx](#)
[20171018_TerumoCO_StackModelingParameters.XLSX](#)
[20200115_TerumoCO_SemiAnnualReport.pdf](#)

Meeting with CDPHE and EPA to discuss Terumo BCT emission data- please see the attached files. Thank you for taking a moment to help us verify this data, we needing to figure out accurate numbers before Feb 12th if possible. To join the meeting please use the Teams link or the call-in information below.

Thanks again,

Kyle Olson
Air and Radiation Division
US EPA Region 8
1595 Wynkoop St. 8P-AR
Denver, CO 80202
303-312-6002
olson.kyle@epa.gov

Microsoft Teams meeting
Join on your computer or mobile app
[Click here to join the meeting](#)
Or call in (audio only)

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From: Daly, Carl >

Sent: Tuesday, February 2, 2021 10:46 AM

To: Kaufman - CDPHE, Garrison (garrison.kaufman@state.co.us) >

Cc: Morales, Monica >; Fiedler, Kerri >; Olson, Kyle >

Subject: Review Request: EtO Emissions Files

Garry

As a mentioned on the phone today, OAQPS has requested that the Regions and states review and QA/QC facility and emissions modeling files for commercial EtO sterilizers that OAQPS is using in preparing a proposed commercial sterilizer MACT rule.

For CO, OAQPS's files include data for Terumo and a few small sources (Boulder BioMed, LivaNova, Jorgensen).

To initiate this review I have attached some files for Terumo - reported EtO emissions by year and modeling parameters.

From a modeling perspective, OAQPS would like to know if estimated emissions appear correct, sources properly located, and release parameters accurate.

If desired, we would be happy to set up call soon to discuss this request with you and the appropriate APCD staff.

OAQPS would appreciate any feedback from us by February 12, 2021.

Thanks for your assistance.

Carl Daly, Acting Director
Air and Radiation Division
EPA, Region 8
303-312-6416

Invitation from [Google Calendar](#)

You are receiving this courtesy email at the account olson.kyle@epa.gov because you are an attendee of this event.

To stop receiving future updates for this event, decline this event. Alternatively you can sign up for a Google account at <https://calendar.google.com/calendar/> and control your notification settings for your entire calendar.

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